

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 23, 2007

(Date of Deposit)

John C. Freeman

Name of applicant, assignee, or

Registered Representative

John C. Freeman, Reg. No. 34,483

Signature

Signature _____
 January 23, 2007
 Date of Signature _____

Date of Signature

Our File No. 56-361

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Erich Strasser

Patent No.: 7,031,031 B1

Issue Date: April 18, 2006

Serial No.: 10/008,371

Filing Date: December 6, 2001

For: POSITION MEASURING SYSTEM

Examiner: Negussie Worku

Group Art Unit: 2626

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attn: Certificate of Corrections Branch

Sir:

Please issue a Certificate of Correction for the above-identified patent to correct the errors listed on the accompanying PTO Form 1050. This request is being made pursuant to 35 U.S.C.

§ 254, since the errors comprise minor or typographical errors by the Patent and Trademark Office.

Certificate
JAN 26 2007
of Correction

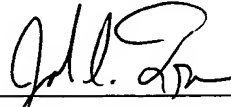
JAN 29 2007

BEST AVAILABLE COPY

BEST AVAILABLE COPY

The Commissioner is hereby authorized to charge any fees required to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,



John C. Freeman
Registration No. 34,483
Attorney for Applicant

BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, Illinois 60610
(312) 321-4200

JAN 29 2007



(Date of Deposit)

Name of applicant, assignee, or
Registered Representative

John C. Freeman, Reg. No. 34,483

Signature

Signature _____
 January 23, 2007
 Date of Signature _____

Date of Signature

Our File No. 56-361

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Erich Strasser

Patent No.: 7,031,031 B1

Issue Date: April 18, 2006

Serial No.: 10/008,371

Filing Date: December 6, 2001

For: POSITION MEASURING SYSTEM

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attn: Certificate of Corrections Branch

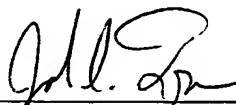
Sir:

Please issue a Certificate of Correction for the above-identified patent to correct the errors listed on the accompanying PTO Form 1050. This request is being made pursuant to 35 U.S.C. § 254, since the errors comprise minor or typographical errors by the Patent and Trademark Office.

JAN 29 2007

The Commissioner is hereby authorized to charge any fees required to Deposit Account
No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,



John C. Freeman
Registration No. 34,483
Attorney for Applicant

BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, Illinois 60610
(312) 321-4200

JAN 29 2007

BEST AVAILABLE COPY

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO : 7,031,031 B1
APPLICATION NO. : 10/008,371
ISSUE DATE : April 18, 2006
INVENTOR(S) : Erich Strasser

Page 1 of 1

It is certified that error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims

Column 5, in claim 2, line 27, before "from each other." delete "90" and substitute --90°-- in its place.

Column 6, in claim 9, line 19, before "from each other;" delete "90" and substitute --90°-- in its place.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

John C. Freeman
BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, Illinois 60610

PATENT NO. 7,031,031 B1

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

JAN 29 2007

BEST AVAILABLE COPY

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO : 7,031,031 B1
APPLICATION NO. : 10/008,371
ISSUE DATE : April 18, 2006
INVENTOR(S) : Erich Strasser

Page 1 of 1

It is certified that error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims

Column 5, in claim 2, line 27, before "from each other." delete "90" and substitute --90°-- in its place.

Column 6, in claim 9, line 19, before "from each other;" delete "90" and substitute --90°-- in its place.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

John C. Freeman
BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, Illinois 60610

PATENT NO. 7,031,031 B1

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

JAN 29 2007